

Rec'd PCT/PTO 15 JUN 2005
10/526581

Case No. DPD-SAN01

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled COMPOSITION FOR IMPROVING THE PHYSICO-CHEMICAL PROPERTIES OF APATITE-BASED MATERIALS, USES THEREOF AND METHOD USING SAME the specification of which

(check one) 1. X is attached hereto.

2. _____ was filed on _____ as Application Serial No. _____ was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, 119 if any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Number _____ Country _____ Day/Mo/Yr Filed _____

Priority Claimed: Yes _____ No X

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

BEST AVAILABLE COPY

I hereby claim the benefit under Title 35, United States Code, 119(c) of any Provisional United States application(s) listed below.

Provisional Application Serial No. _____ Filing Date _____

Application Case Serial No. None Filing Date _____

Status--patented, pending, abandoned: _____

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

1. James B. Bieber Reg No. 28054
2. Douglas J. Hura Reg No. 33249
3. Daniel W. Sullivan Reg No. 34937
4. _____ Reg No. _____
5. _____ Reg No. _____

Address all telephone calls to James B. Bieber
at telephone no. (717) 849-4514

Address all correspondence to James B. Bieber, Esquire
Firm DENTISPLY INTERNATIONAL, INC.
Address 570 West College Avenue
City/State/Zip York, PA 17404

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00

All name of sole or first inventor Jean Louis CAZOR
Inventor's signature [Signature] Date 1/04/2005
Residence 56, rue Saint-Antoine, F-75004 Paris France FRX
Citizenship FR
Post Office Address: 56, rue Saint-Antoine, F-75004 Paris France

7178494753

2-00

Full name of second inventor Martin CROOTVELD
Inventor's signature M. Crootveld Date 22/03/05
Residence: 70 Clarendon Way, St. Pauls Cray, Orpington Kent BR5 2PF Great Britain
Citizenship GB
Post Office Address: 70 Clarendon Way, St. Pauls Cray, Orpington, Kent BR5 2PF
Great Britain NEW ADDRESS: 15 STANLEY ROAD, BROMLEY, KENT BR2 9JE **GBX**

3-00

Full name of third inventor Francois LHUISSET
Inventor's signature [Signature] Date 04/04/05
Residence 8-10, avenue Gallieni, F-94250 Gentilly France
Citizenship FR
Post Office Address: 8-10, avenue Gallieni, F-94250 Gentilly France

4-00

Full name of fourth inventor Pascale ROBINEAU
Inventor's signature [Signature] Date 04/04/05
Residence 271bis, rue de Paris, F-91120 Palaiseau France
Citizenship FR
Post Office Address: 271bis, rue de Paris, F-91120 Palaiseau France

5-00

Full name of fifth inventor Christopher SILWOOD
Inventor's signature [Signature] Date 22/03/05
Residence 3 Landseer Road, Bush Hill Park, Enfield Middlesex EN1 1DP Great Britain
Citizenship GB
Post Office Address: 3 Landseer Road, Bush Hill Park, Enfield Middlesex EN1 1DP
Great Britain

6-00

Full name of sixth inventor SOFFEL, Maurice
Inventor's signature [Signature] Date 04/04/05
Residence 38, rue de Turin, F-75008 Paris France
Citizenship FR
Post Office Address: 38, rue de Turin, F-75008 Paris France